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Summary

Product leader with over 10 years of experience in AI, machine learning, and large language models. Expertise in trust & safety, user experience, and data-driven decision making. Proven track record of leading cross-functional teams to deliver scalable AI products while pioneering ethical AI frameworks and ensuring safety in AI deployment. Successfully scaled AI teams from 10 to 100+ members, managing complex AI systems that improved user engagement by over 200% while reducing harmful interactions by 40%. Committed to developing AI technologies that balance innovation with responsible practices and ethical considerations, directly impacting millions of users globally through enhanced safety features and ethical AI implementation.

Experience

- **Covariant**   Emeryville, CA, USA
  Principal Product Manager - Safety-Critical Robotic Systems   *Sep 2022 – Present*
    - **AI-powered Robotic System**: Led development of scalable AI solutions with robust safety protocols, driving projected annual revenue of $100M+ while ensuring compliance with ethical AI standards. Implemented a novel risk assessment framework, reducing critical AI failures by 75%
    - **Ethical AI Implementation**: Improved product safety by 20% and user-friendliness by 25% through AI algorithm enhancements, prioritizing fairness and transparency in machine learning models. Developed an industry-first AI bias detection system, increasing model fairness by 40%